

Minutes

Environmental Field User (ENVFUG) Group Meeting

May 22, 2000

The CADD/GIS Technology Center
for facilities, infrastructure, and environment

at

CADD/GIS Technology Symposium and Exposition 2000
St. Louis, Missouri

Agenda

Monday, May 22, 2000

0800 - 1200 – Introductions and Selection of "Top Ten" proposed FY01 Projects

1200 - 1300 - Lunch

1300 - 1530 - Preparation of FUG Presentation

1530 - 1700 - FUG Presentations to Corporate Staff

Attendees

1. Air Force -

- a. Parrish Swearingen (Chair), Robins AFB, parrish.swearingen@robins.af.mil
- b. Tom Griffith, AFCEE, Tom.Griffith@hqafcee.brooks.af.mil

2. Navy -

- a. Tom Stephan, Northern Division, NAVFACENGCOM, thstephan@efdnorth.navfac.navy.mil
- b. Darrell Molzan, Southern Division, NAVFACENGCOM, molzandj@efdsouth.navfac.navy.mil

3. Marines -

- a. Gerald O'Hara, Marine Corp Base Quantico, oharag@nt.quantico.usmc.mil

4. Army Corps of Engineers - No Attendees

5. Army - No Attendees

6. CADD/GIS Technology Center -

- a. Bobby Carpenter, carpenb@wes.army.mil

"Top Ten" Proposed FY2001 Projects

The ENVFUG reviewed the proposed FY2001 projects and selected a recommended top ten. The ENVFUG's recommended top ten projects are listed below. The ENVFUG requested to champion/work-on the first three projects.

1. **Project No. 01.040** - Simplify Environmental Impact Assessment Process (EIAP) through Spatial Data Implementation
2. **Project No. 01.016** - Expand SDSFIE/FMSFIE to Capture Additional Environmental Data Sets to Meet Federal, State, and Local Environmental Regulations and Reporting Requirements
3. **Project No. 00.032** - Development of a SDSFIE/FMSFIE to DoD Groundwater Modeling System (GMS) Interface
4. Project No. 01.043 - SDS Applications and Prototype for Army Installation Mission Support
5. Project Nos. 01.023 (Marine Corps World Wide Inventory of Existing GISs) & 01.036 (Installation Geospatial Data and Systems Survey)
6. Project No. 00.020 - Web Access to USGS Digital Quad Maps and DEM Data
7. Project No. 00.025 - Digital Topological Photogrammetric Recording Standards
8. Project No. 01.003 - Object Oriented Model Development
9. Project No. 01.039 - Development of an SDSFIE/FMSFIE Entity Set for Real Property
10. Project No. 01.002 - Methods to Visualize GIS Data Quality

Next ENVFUG Meeting

August 8-9, 2000 was selected as the target dates for the next ENVFUG meeting. Suggested locations were Eglin AFB, Florida; Vandenburg AFB, California; or Patuxent River Naval Air Station, Maryland.

Parrish offered to coordinate setting up a meeting at either Eglin AFB or Vandenburg AFB. I can set up a meeting at the Patuxent River Naval Air Station.

The Patuxent River Naval Air Station (Bobby Bean - POC) has developed an EIAP GIS implementation which was demonstrated at the CADD/GIS Technology Center Symposium. Bobby Bean has offered to meet with the ENVFUG and provide their implementation as a starting point for Project No. 01.040 if the project is approved at the July Corporate Staff meeting.

ENVFUG Presentation to Corporate Staff

Parrish provided the attached PowerPoint 97 Slide presentation to the Corporate Staff (filename = envfg2000).